AMENDMENTS TO THE SPECIFICATION

Please amend the specification as indicated below.

[0084] Still further, an incident angle from the end portion of a pixel group located at the center of the display panel 6 in the horizontal direction 12 to the center of a cylindrical lens 22 located at the center of the lenticular lens 21 in the horizontal direction 12 is set to α, an output angle from the center is set to β, an incident angle from the center of a pixel group located at the far right of the drawing in the horizontal direction 12 of the display panel 6 to the center of a cylindrical lens 22 located at the far right of the drawing in the horizontal direction 12 of the lenticular lens 21 is set to γ, and an output angle from the center is set to δ. The angle of 1' in expression 1 for definition, X, corresponds to angle α. Moreover, the distance between the center of the pixel group located at the center in the horizontal direction 12 of the display panel 6 and the center of the pixel group located at the end in the horizontal direction 12 is set to W_P, and the distance between the centers of the cylindrical lenses 22 severally corresponding to the pixel groups is set to W_L. The tangent of α, as shown in Fig. 11, would be (P/H). X corresponds the to horizontal direction in the display panel. Y corresponds to the vertical direction in the display panel and is not shown in the 2 dimensional X-Z perspective of Fig. 11. Note that the definition of the three-dimensional visible range 7, the optimal observation distance OD, the maximum observation distance D, the optimal observation plane 7b, and the binocular interval e is the same as the above-described first embodiment (refer to FIG. 5)